

FIG. 1

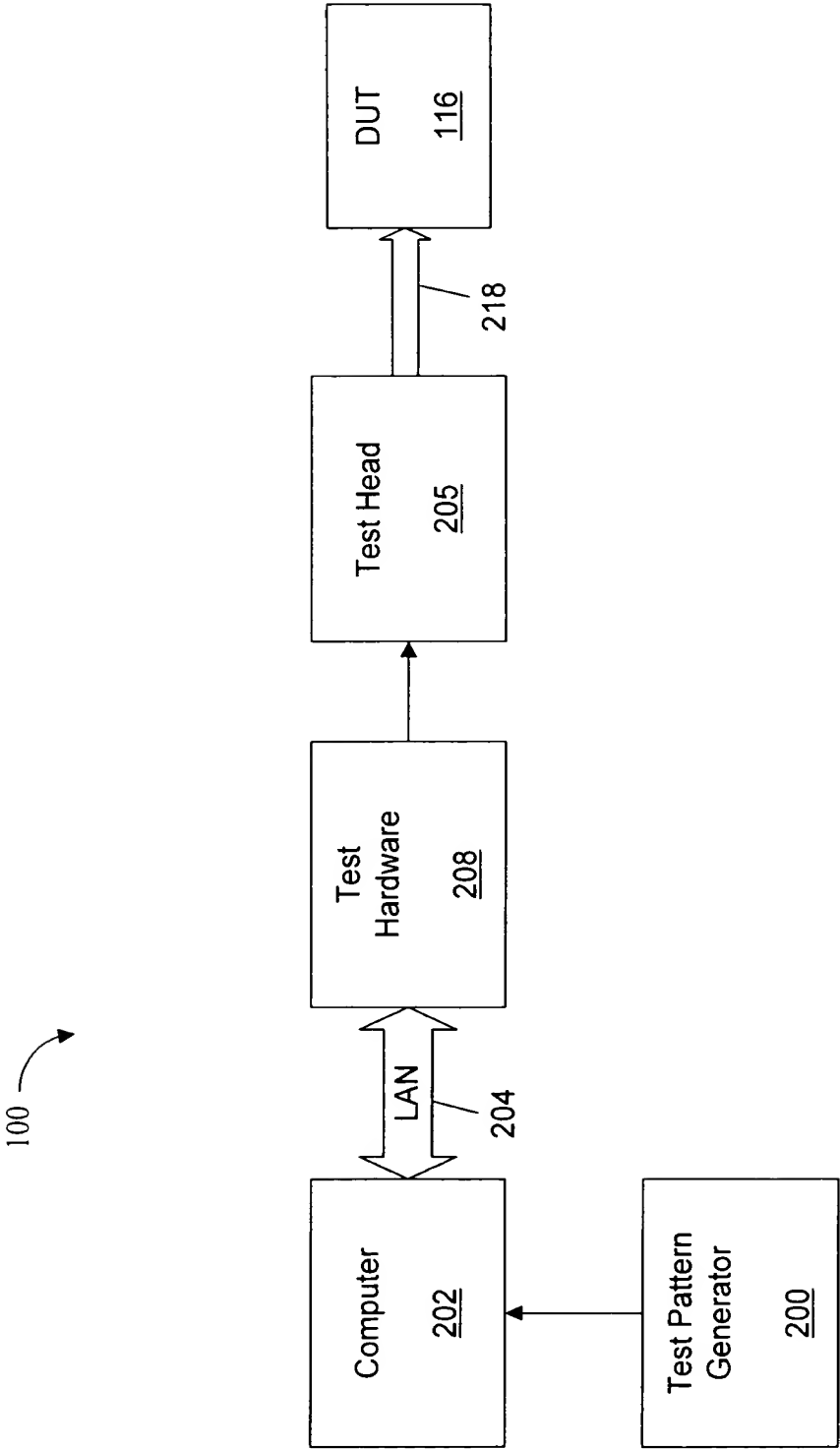


FIG. 2

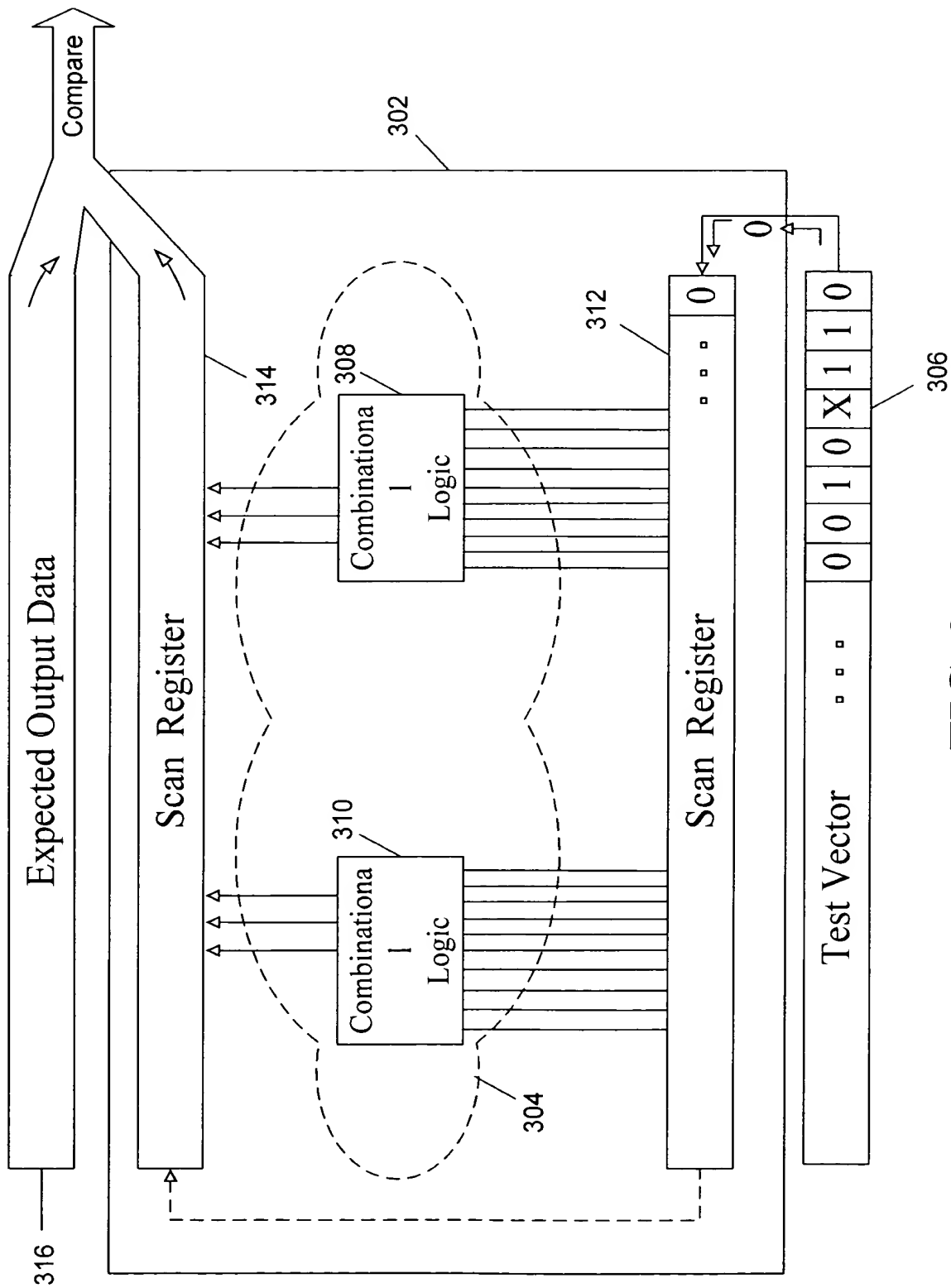


FIG. 3

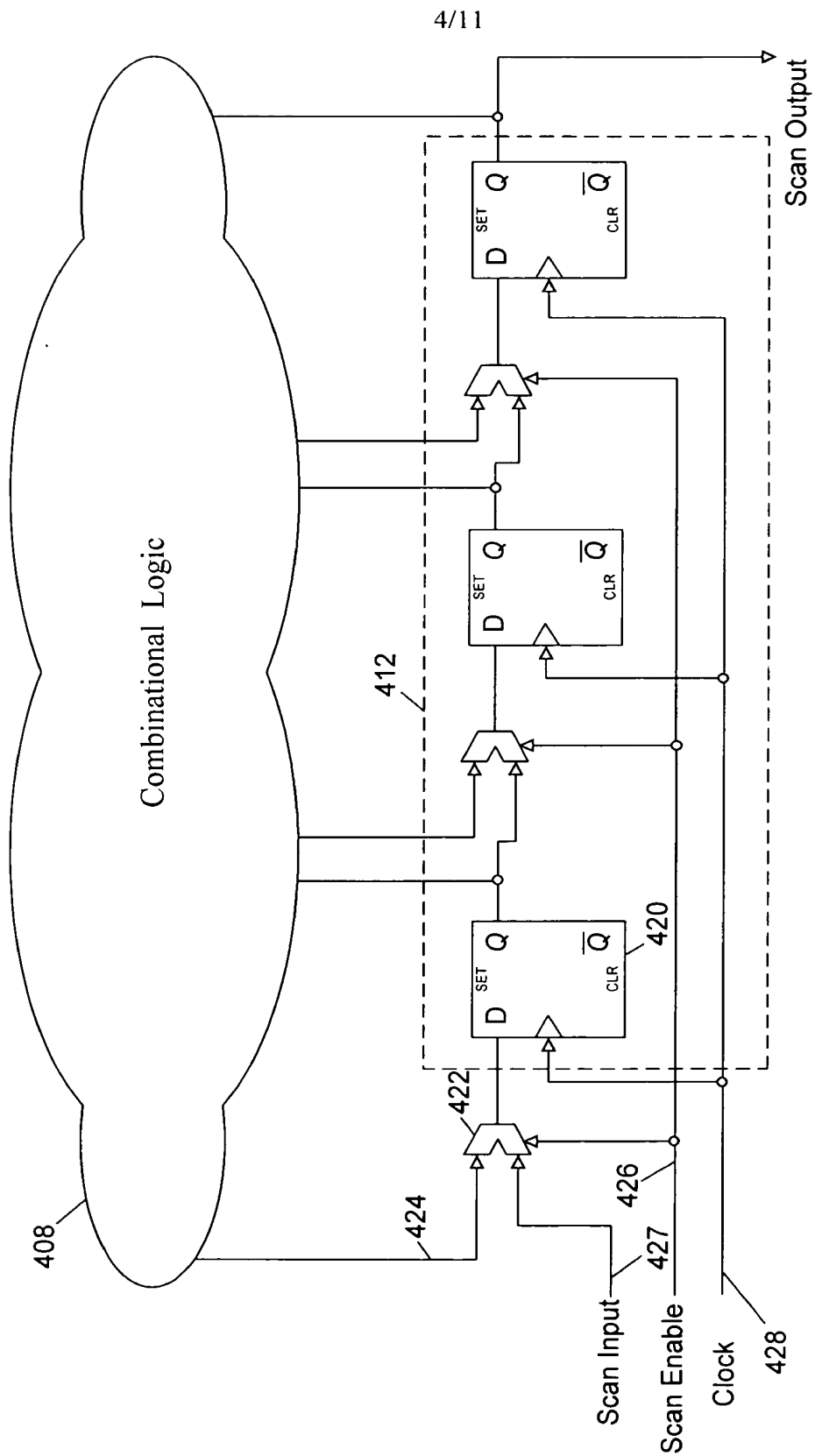
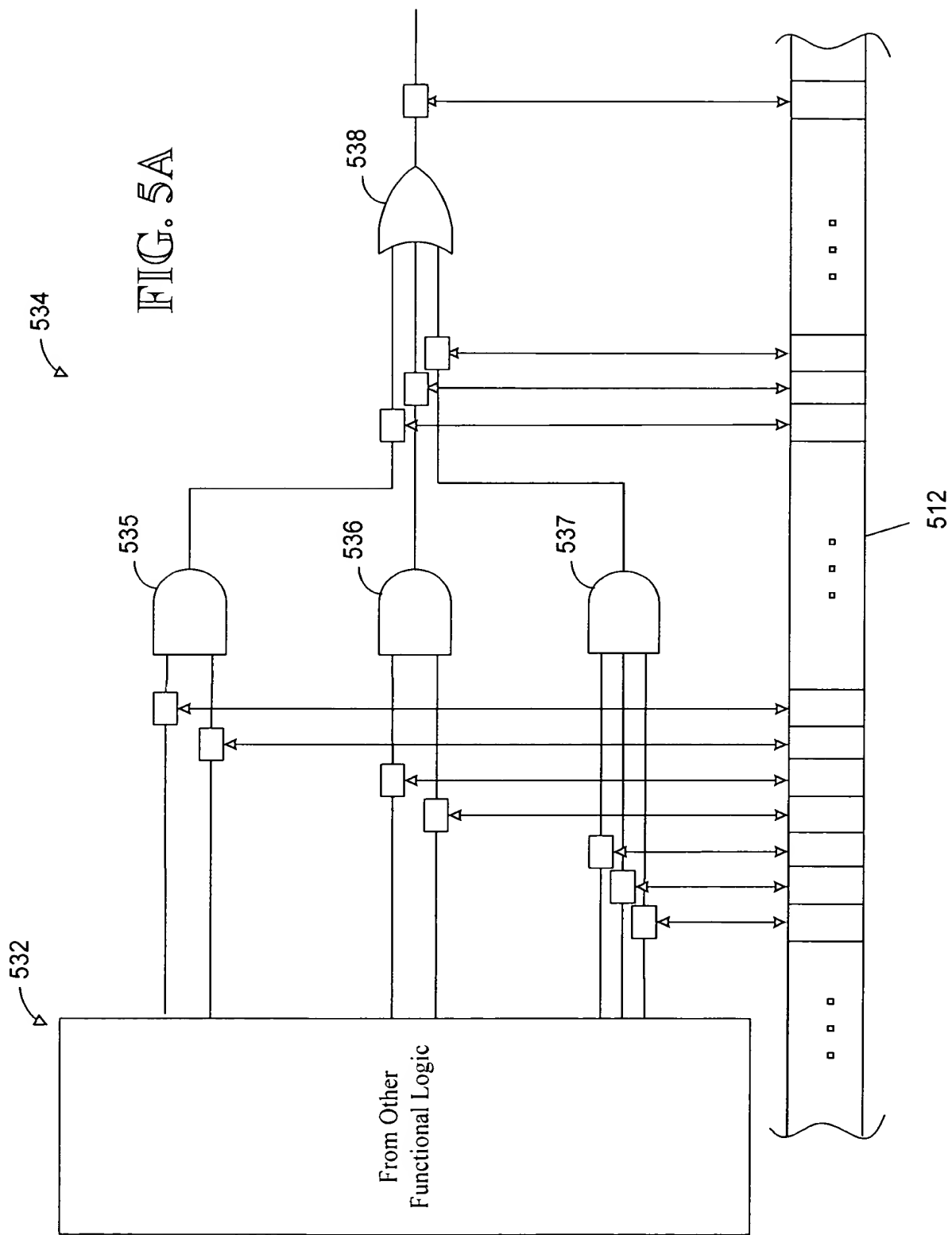
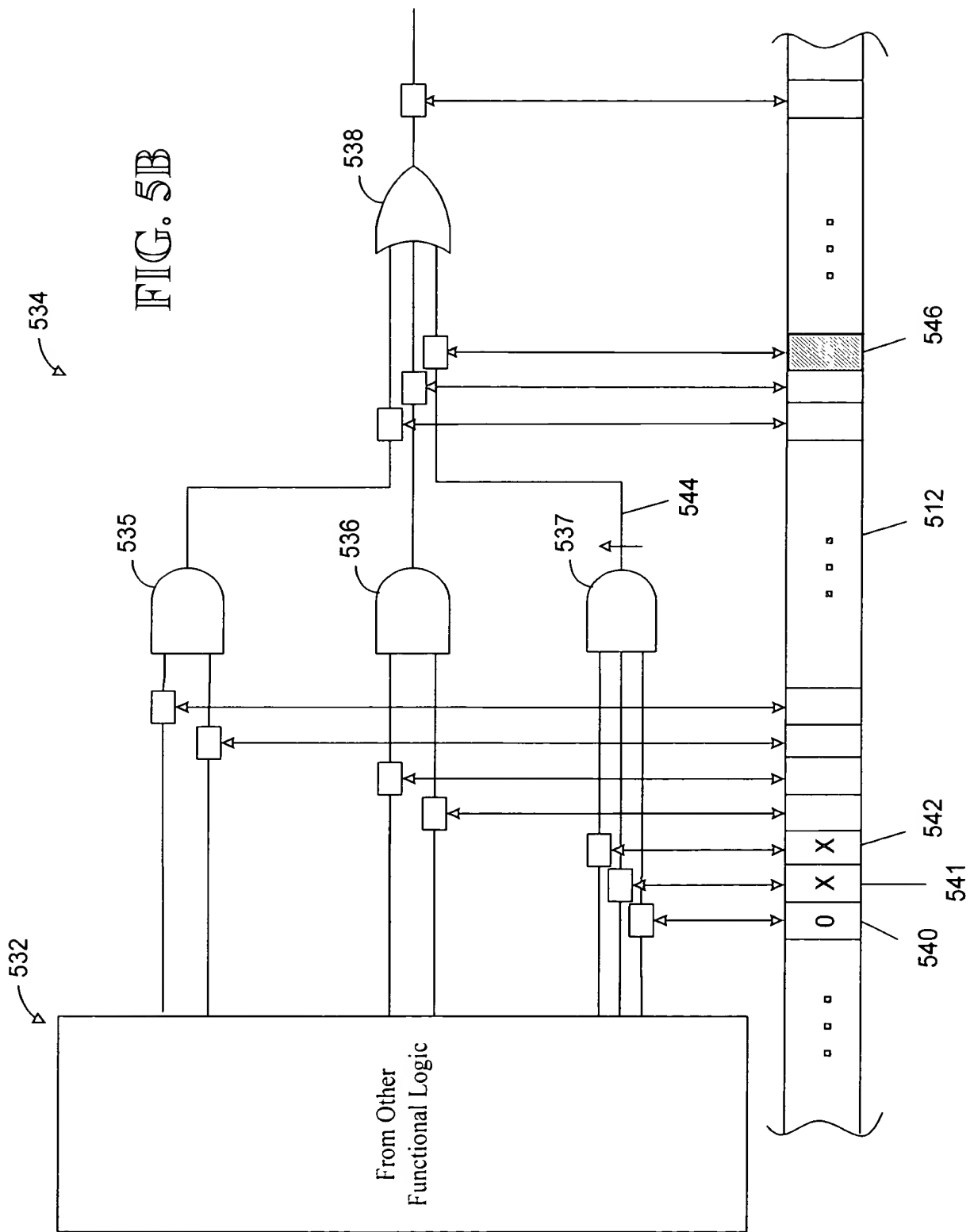
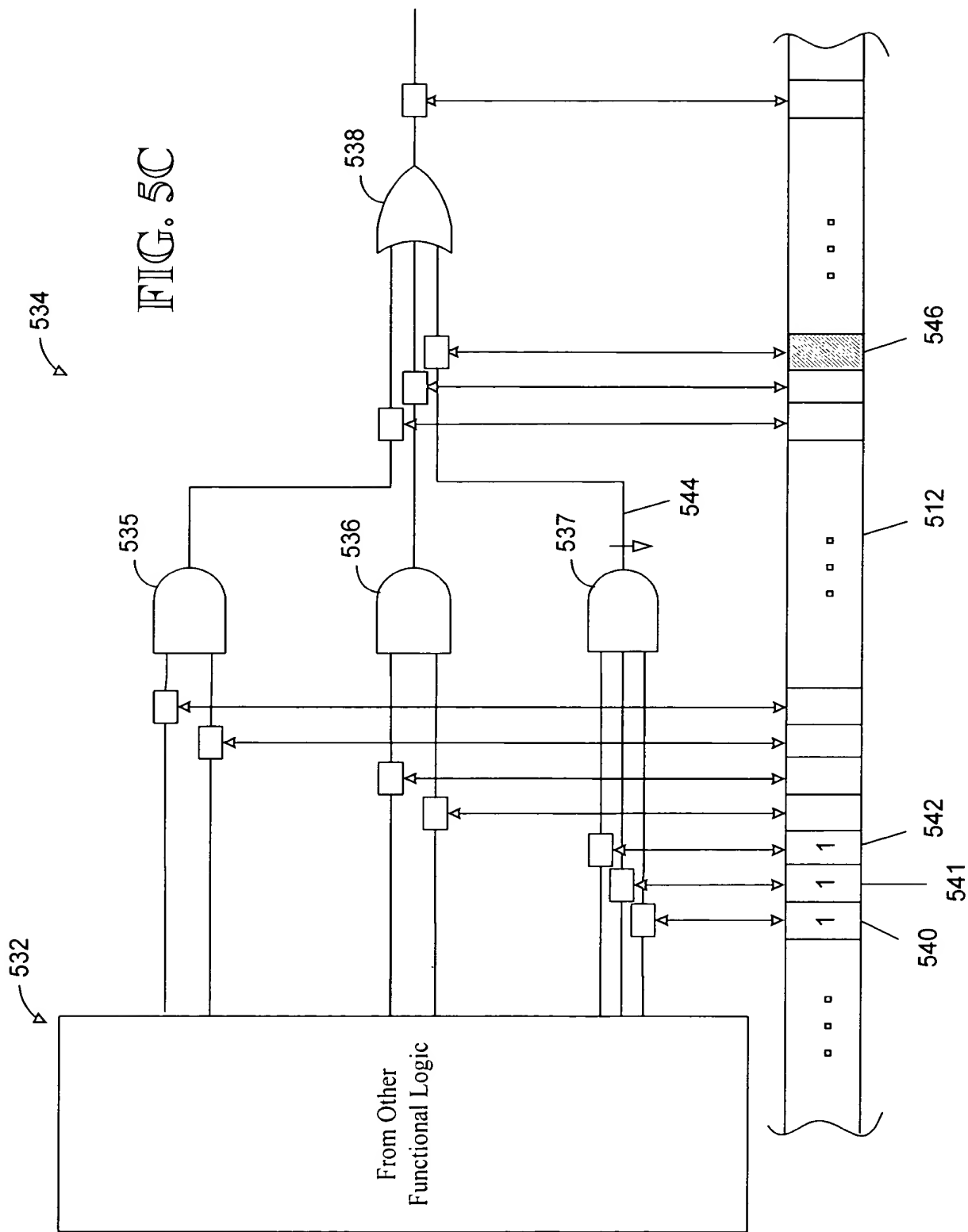


FIG. 4







X	1	0	1	X	X	X	X	X	X	1	X	X	X	← Vector 1
X	X	X	1	0	0	X	X	X	X	X	X	X	X	← Vector 2
<hr/>														
X	1	0	1	0	0	X	X	X	X	1	X	X	X	← Compacted Set

**FIG. 6A**

X	1	0	1	0	0	X	X	X	X	1	X	X	X	← Old Compacted Set
X	0	0	X	X	X	1	X	0	1	X	X	X	X	← Additional Vector
<hr/>														
X	1	0	1	0	0	X	X	X	X	1	X	X	X	← New Compacted Set
X	0	0	X	X	X	1	X	0	1	X	X	X	X	

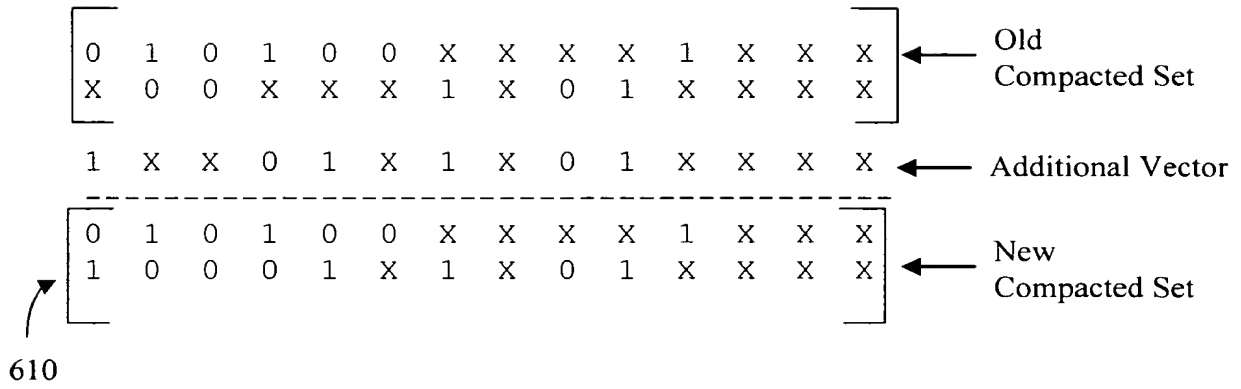
**FIG. 6B**

X	1	0	1	0	0	X	X	X	X	1	X	X	X	← Old Compacted Set
X	0	0	X	X	X	1	X	0	1	X	X	X	X	
<hr/>														
0	1	0	X	X	X	X	X	X	X	X	X	X	X	← Additional Vector
<hr/>														
0	1	0	1	0	0	X	X	X	X	1	X	X	X	← New Compacted Set
X	0	0	X	X	X	1	X	0	1	X	X	X	X	

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**FIG. 6C**





**FIG. 6D**

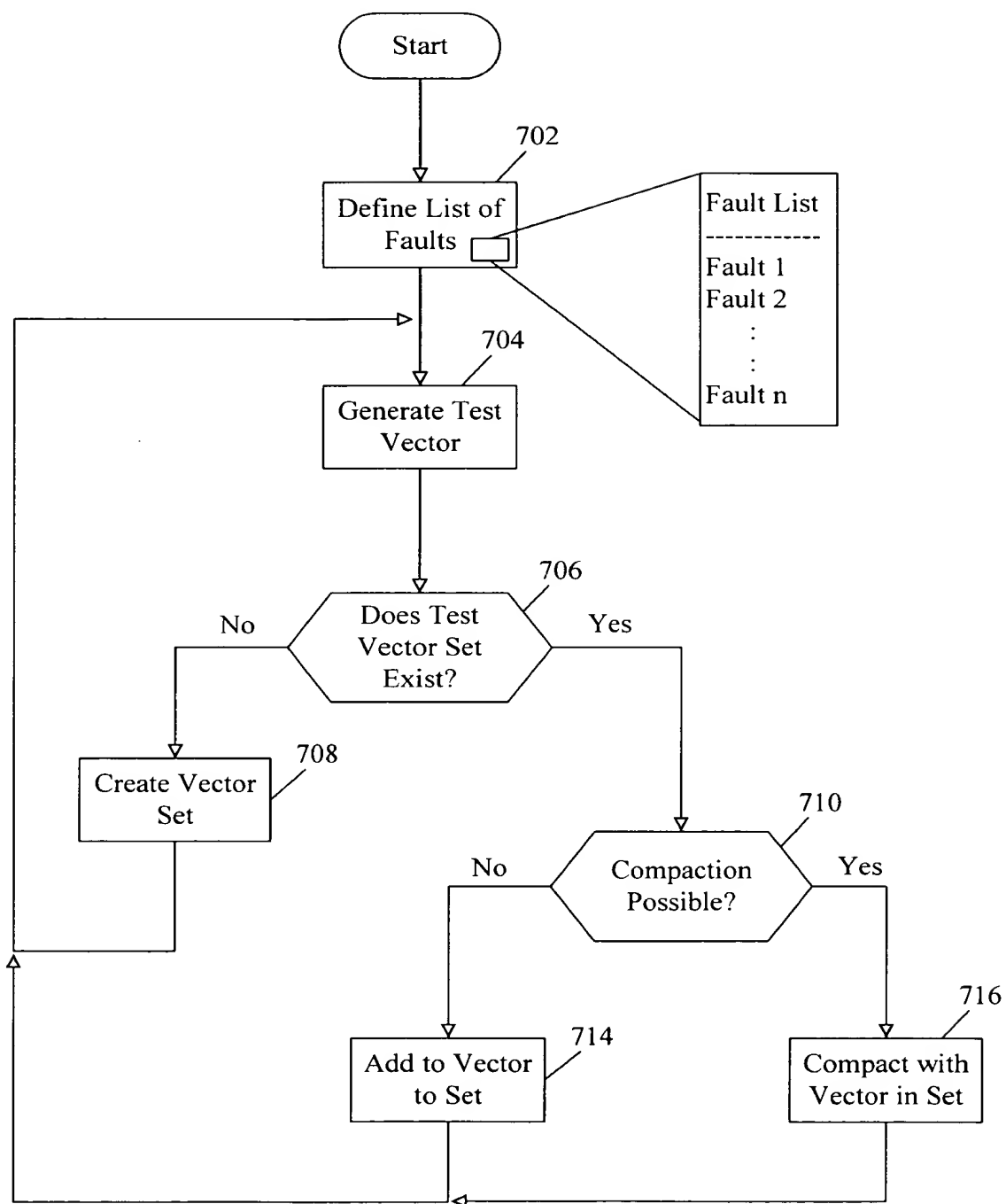
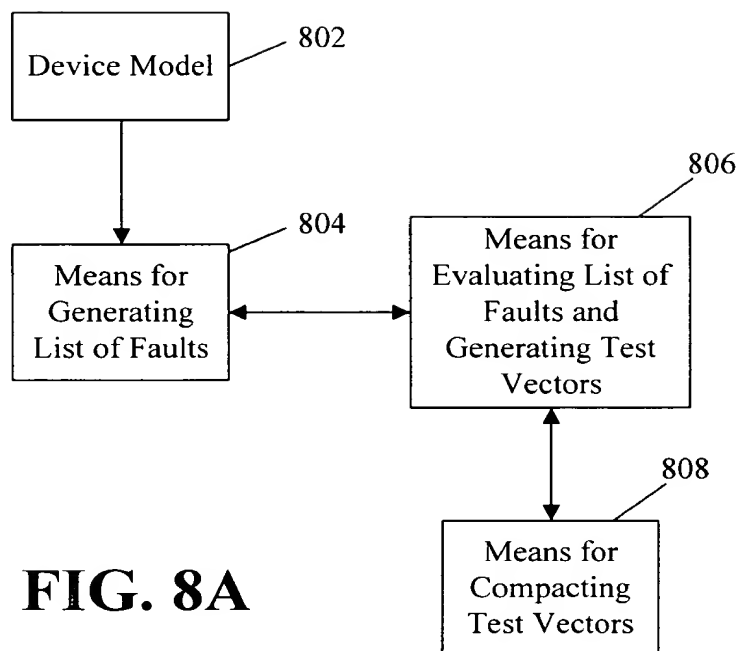
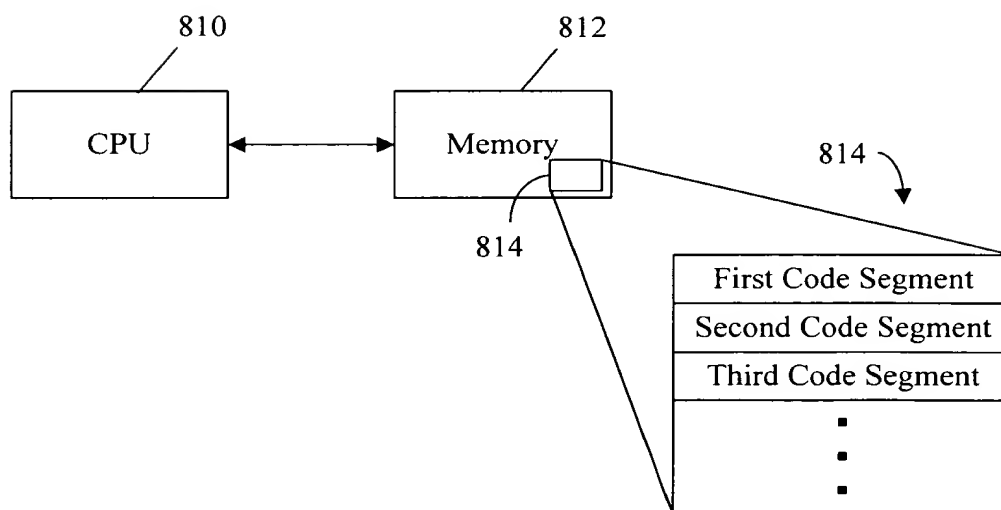


FIG. 7



**FIG. 8A**



**FIG. 8B**